PROJECT 10073 RECORD CARD

1. DATE . 19 November 1963	Phoenix, Arizons		12. CONCLUSIONS D Was Balloon D Probably Balloon D Possibly Balloon D Probably Aircraft D Probably Aircraft D Possibly Aircraft D Probably Aircraft D Probably Astronomical D Possibly Astronomical D Possibly Astronomical
3. DATE-TIME GROUP Locol	4. TYPE OF OBSERVATION Ground-Visual 8X Air Visual 6. SOURCE Civilian	G Ground-Roder G Air-Intercept Roder	
7. LENGTH OF OBSERVATION 5 Minutes	S. NUMBER OF OBJECTS	Stationary	O Other Insufficient Data for Evaluation Unknown
Round spherical object we yellow color 50-100 X lastar. Object at 22-24 de az. Stationary evaporate stantly. Observed with E Visibility good, high had inversions.	eg elev. 135 deg ed & disappeared in-	not in area. Can with distortion	20-25 deg elev, 120 deg s, Jupiter and the moon ase evaluated as SPICA n due to haze and inversion
		DR HANNER C	ous our forward

ATIC FORM 329 (REV 25 SEP 52)

NNNN

NAF IN: 30471 (20 Nov 63) N C O M 1 N G

Page 1 of 4

ACTION: NIN-9

INFO : XOP-1, XOPX 4, SAFOS 3./DIA 25. DIA/CIIC 2 (45)

01

SMB B020

CHQA837ZCQJA663

PP RUEAHQ

DE RUWHSH 45 19/2253Z

ZNR

P 192230Z

FM LUKE AFB ARIZ

TO RUWGALE/ADC

RUWHSB/WADF HAMILTON AFB CALIF

RUCDSQ/AFSC WPAFB OHIO

RUEAHQ/CSAF

RUEAHQ/OSAF WASH DC

BT

UNCLAS DO-161 2K. FOR AFSC (FTD); USAF FOR (AFCIN); SECRETARY OF THE AF FOR (SAFOI). THE FOLLOWING REPORT OF UNIDENTIFIED FLYING OBJECTS (UFO) SUBMITTED IAW AFR 200-2.

ITEM A:

- (1) SPHERICAL OR ROUND SHAPE.
- (2) HEAD OF PIN IN SIZE, BUT 50 TO 100 TIMES LARGER THAN ANY MORNING STAR.
- (3) GOLDEN ORANGE-YELLOW WITH DEFINITE BRILLANCE AND GLOW.
- (4) ONE OBJECT.
- (5) NOT APPLICABLE.

AFIN 3557T (25 Nov 63)

PAGE 2 RUWHSH 45 UNCLAS

THUE E NUMBER 47 UNGER

- (6) NEGATIVE.
- (7) NEGATIVE.
- (8) NEGATIVE.
- (9) NONE.

ITEM B:

- (1) ITS UNUSUAL SIZE AND BRILLANCE.
- (2) ELEVATION 22-24 DEGREES, AZIMUTH 135 DEGREES, 13 TO 25 NAUTICAL MILES SOUTHEAST, 31,000 TO 67,000 FEET ELEVATION (OBSERVER LOCATED AT 111 DEG 58' 11"W 33 DEG 31' 00"N, PHOENIX, ARIZONA)
- (3) SAME AS 2 ABOVE.
- (4) STATIONARY.
- (5) INSTATANEOUSLY OR EVAPORATED
- (6) 5 MINUTES

ITEM C:

- (1) GROUND-VISUAL.
- (2) NAKED EYE AND BINOCULARS (BOSCH AND LOMB, 6 X 30)
- (3) GROUND SIGHTING FROM HOME OF OBSERVER.

ITM D:

- (1) 191333Z TO 191337Z NOVEMBER 1963.
- (2) DAWN, LIGHTENED SKY, BUT NO SUN IN THE VALLEY YET. (SUNRISE

Page 3 of 4

PAGE 3 RUWHSH 45 UNCLAS AFIN APEN BOLTO (APINATELY 191404Z IN THIS AREA)

ITEM E:

(1) 111 DEG 58' 15" W - 33 DEG 31' 00" N; APPROXIMATELY 3/4 MILE WEST OF PEAK OF CAMLBACK MOUNTAIN, PHOENIX, ARIZONA.

ITEM F:

PSYCHIATRIST, RELIABILITY UNKNOWN.

ITEM G:

- (1) VISIBILITY GOOD, HIGH HAZE, SLIGHT BREEZE.
- (2) PHOENIX U.S. WEATHER BUREAU OFFICE AT SKY HARBOR AIRPORT REPORT AS OF 191355Z NOVEMBER 1963: AT SURFACE ESE AT 3 KNOTS; 6,000 FEET 070 DEGREES AT 2 KNOTS; 10,000 FEET 320 DEGREES AT 10 KNOTS, 16,000 FEET 320 DEGREES AT 4 KNOTS; 20,000 FEET 00 DEGREES AT 3 KNOTS; 30,000 FEET 280 DEGREES AT 63 KNOTS; 50,000 FEET 260 DEGREES AT 48 KNOTS, 80,000 FEET UNKNOWN.
- (3) CLEAR.
- (4) 20 MILES
- (5) ZERO
- (6) NONE
- (7) THREE TEMPERATURE INVERSIONS: 1ST BASE SURFACE, TOPS -

STAFF MESSAGE BRANCH

PAGE 4 RWHSH 45 UNCLAS

AFIN 2047 L (20 Nov 63)

Page 4 of 4

3,300 FEET; 2ND - BASE - 7,600 FEET, TOPS 8,600 FEET; 3RD - BASE
15,000 FEET, TOPS 16,000 FEET. OTHERWISE NORMAL TEMPERATURE GRADIENT.

ITEM H: NONE.

The state of the state of

ITEM I: NONE - PHOENIX AIR DEFENSE SECTOR REPORTS NO RADAR PAINT OF OBJECT.

ITEM J: NO MILITARY OR CIVILIAN AIR FFIC OR BALLOON RELEASES IN
THE AREA AT TIME OF SIGHTINGS. ONLY BALLOON RELEASE WAS AT 191200Z.
CHECKS MADE WITH LUKE AFB, WILLIAMS AFB, AND SKY HARBOR CIVILIAN
PHOENIX AIRPORT.

THE K: STAFF INTELLIGNCE OFFICER, MAJOR WILLIAM C. HARRELSON, USAF
4516 COMBAT CREW TRAINING SQUADRON, LUKE AFB, ARIZONA. UNABLE TO
MAKE ANY PRELIMINARY ANALYSIS OF THE POSSIBLE CAUSE OF THE SIGHTING ON
THE BASIS OF EVIDENCE AVAILABLE. OBSERVER SOUNDED MATURE AND RELIABLE
ON TELEPHONE AND WAS OBVIOUSLY SINCERE IN HIS REPORTING OF SIGHTING.
ITEM L: NO PHYSICAL EVIDENCE OF SIGHTING KNOWN TO BE IN EXISTENCE.
BT